Meet with contractors concerning entry of data into SEMS, metadata to EPA, and redacction		Start 10/07/14	Completion 10/07/14
Collection #1 (raw data):	Contractor enters all documents in SEMS. Raw data consists of:	10/07/14	10/17/14
	* All releasable. * All non-releasable images. EPA provides Contractor with number of EPA personnel that will review Collection #1 Contractor allocates metadata (ME) parts to EPA personnel EPA approves Contractor's allocastion of ME parts Contractor provides allocated ME parts to EPA personnel EPA reviews images in all folders / SEMS imagesdocuments listed on ME as .		
Collection #2 (data to be redacted):		10/24/14	
	EPA reviews collection #1 and on ME identifies (1) releasable (not requiring redaction) images and (2) releasable (requiring redaction) images, and (3) non-releasable images. EPA adds to the ME bates numbers for all images in SDMS documents that require redaction. EPA gives Contractor the ME with bates numbers for all images in SDMS documents that require redaction. Contractor provides EPA with cost / time estimates and submit a second WRF for approval.		
	After Contactor gets tasking for the next WRF, Contractor adds documents to be redacted into a second Special Collection and performs draft redactions for PII on images previously identified by EPA selected bates numbers. Contractor provides EPA with second ME (draft redactions / second collection) for EPA approval.		
	EPA reviews second ME (draft redactions / second collection). EPA provides Contractor with second ME (approved redactions / second collection). Contractor uploads approved second ME (approved redactions / second collection) into SEMS-DMS		
Collection #3 (releasable collection):	Contractor creates third collection comprised of:		
	* Plus releasable (not requiring redaction) images. * Plus releasable (redacted) images * Minus non-releasable images.		
Collection #4 (Evidence collection)	Evidence gathering training for worksheet entries, search terms, and inages to be searched.	Start 10/24/14	Completion 11/04/14
2	Evidence materials - TCEQ's 2009 list of 92 generator names associated with the CES Houston facility. TCEQ obtaied the 92 name from self reported waste namifests that were electronically submitted by generators to TCEQ	10/24/14	11/04/14
3	Evidence materials - TCEQ's 2010 list of 20 generator names associated with the CES Houston facility. TCEQ obtained the 20 name from self reported waste namifests that were electronically submitted by generators to TCEQ Evidence materials - CES related files in SDMS. Source of all images in 334 SDMS files is from ten		
4	DVDs obtained by 6SF-TE from EPA CID. Images were initially electronically obtained by EPA-CID during its now completed criminal investigation of the CES Houston facility.		
Search Priorities for Evidence collection - (Collection #4) Phase 1			
	Using names from TCEQ's 2009 list, search all 334 CES related files in SDMS to identify and obtain no more than five images of the following titled documents that associate each of the 92 named entities with wastes at the CES-Houston. Obtained images will later be attached to 104(e) or combination 104(e) GN letters that will be sent to all 92 entities. Attached five images will serve as EPA's samples of evidence to associate letter addressees to the CES Houston facility.	10/24/14	
	Evidence image - Bill of Lading Evidence image - Invoice Evidence image - Manifest Evidence image - Ocean Tanker Bill of Lading Evidence image - Shipper's Declaration For Dangerous Goods Evidence image - Tank Wash Work Order		
Phase 2			
	Using names from TCEQ's 2010 list, search all 334 CES related files in SDMS to identify and obtain no more than five images of the following titled documents that associate each of the 20 named entities with wastes at the CES-Houston. Obtained images will later be attached to 104(e) or combination 104(e) GN letters that will be sent to the 20 entities. Attached five images will serve as EPA's samples of evidence to associate letter addressees to the CES Houston facility.		
	Evidence image - Bill of Lading Evidence image - Invoice Evidence image - Manifest Evidence image - Ocean Tanker Bill of Lading Evidence image - Shipper's Declaration For Dangerous Goods Evidence image - Tank Wash Work Order		
Phase 3			
1 2	In alphabetical order merge into a single list the names of all entities from phase 1 and 2. For each named entity create an individual file that contains five images of evidence documents for the respective named entity.		
3	Site attroney will review findings/evidence and accept names and obtaned evidence or recommend additional evidence images be acquired.		
4	Site attroney will determin review findings/evidence and accept names and obtaned evidence or recommend additional evidence images be acquired. Site attorney will now advise EO if additional serach time be extended to Identify other business		
5	entities not already identified on TCEQ's 2009 and 2010 lists should be identitied. If Site attorney decides that additional search time be spent the search will be exttended to Phae 4.		
Phase 4	Using the following named evidence terms, search all 334 CES related files in SDMS to obtain no		
	more than five images of sample of evidence that associate additional business entities with waste substances at the CES Houston facility. Enter findings into the spreadsheet and make copies of matching images. Search Terms Matching hits for named term		
	Evidence image - Bill of Lading Evidence image- Invoice 297 Folders, 35,017 Pgs 302 Folders, 97,334 Pgs		
	Evidence image- Manifest Evidence image- Ocean Tanker Bill of Lading Evidence image - Shipper's Declaration For Dangerous Goods Evidence image - Tank Wash Work Order 2 Folders, 140,572 Pages 2 Folders, 2 Pgs 4 Folders, 72 Pgs 184 Folders, 11,299 Pgs		
Phase 5	Evidence image Tank Wash Work Order 104 Folders, 11,233 Fgs		
Phase 5 1	In alphabetical order merge into a single list the names of all entities from phase 1, 2, and 4.		
2	For each additional named entity create an individual file that contains five images of evidence documents for the respective named entity.		CFO's 2009 List of Names

TCEQ's 2009 List of Na	ames			TCEQ's 2009 List of Names	
Page #	Names Code H			Names	Numbers Code H
1	5				
2	5	2	Ameri-Liquid Transport, 2450 Gulfway Dr, & Ampac Fine Chemicals Texas	ALLIED PETROCHEMICAL LLC	1
3	5			ATRIMAC TRANSPORTATION EAST INC MER-LIQUID TRANSPORT	1
4	6	2	Eagle 2 La Port Fine Chemicals Mfg Facility & Eval Business Unit	BRENNTAG SOUTHWEST INC	1
5	6			DANA TRANSPORT INC	1
6	5			DRESSER INC	1
7	5	1	KMCO Crosby Plant	GATX RAIL CORPORATION	1
8	4			GOODMAN MANUFACTURING COMPANY LP	1
9	5	1	Nalco Fresno Facility	GSF Energy, L.L.C.	1
10	6	1	Optima Chemical Group LLC	HALLIBURTON ENERGY SERVICES INC	1
11	5			HOBAS PIPE USA INC	1
12	6	1	RKI	Noltex L.L.C.	1
13	6			Plaquemine Point Shipyard, LLC	1
14	5			PORT ARTHUR CHEMICAL & ENVIRONMENTAL SERVICES LLC	1
15	3	1	Smith International Hardy Street	QUIETFLEX MANUFACTURING COMPANY LP	1
16	5	2	T.T. Barge Service, Mile 237, LLC & Texas City Terminal 1	Safety-Kleen Systems, Inc.	1
17	6			T. T. BARGE SERVICE MILE 237, LLC	1 1

Wks in MO Total Wks

5 10

4 14

4

14-Oct

14-Nov

14-Dec

15-Jan

EPA employee review time to identife PPI

Contractor time to redact images with PPI

350000 Images

350000 Images

4 view images per minute

87500 # of minutes to review 350,000 images

12 # of EPA employes reviewing images

20 # of EPA employes reviewing images

3500 Estimate 1% of images with PII

121.53 # of hours for each of the 12 EPA employees assigned to review images

72.92 # of hours for each of the 20 EPA employees assigned to review images

1 Contractor's time estimate (1 minute) to redact PPI from one image

10/08/14 - Called Deborah, she suggested allow one month for completion

58.33 Estimated contractor hours to redact PPI from estimated images

12.15 Required weekly hrs for each EPA employee (1 of 12) to complete assigned review by 01/02/15 8.68 Required weekly hrs for each EPA employee (1 of 12) to complete assigned review by 01/30/15

7.29 Required weekly hrs for each EPA employee (1 of 20) to complete assigned review by 01/02/15

5.21 Required weekly hrs for each EPA employee (1 of 20) to complete assigned review by 01/30/15

1458 # of hours to review 350,000 images

Progress Tracking			18 Totals	4 92	1 12	TT Barge Cleaning, Mile 183, Inc.	T.T. Bardge Cleaning Mile 183, Inc. TRIMAC TRANSPORTATION EAST INC	1 1 1
	Redaction Training	00/00/14	00/00/14				U.S. Oil Recovery, L.P	1
	Evidence Collection Training	10/25/14	00/00/14				WASHAMERICA INC	1
	Redaction progress							Totals 20 2